

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S640	17	("20030087443"   "20030113930"   "4187462"   "5133208"   "5526705"   "5914272"   "6387327"   "6403328").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 12:34
S641	7	S640 and erythrocyte	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 12:34
S642	59	remove near (test adj tube)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 13:01
S643	160155	remove near (test adj tube) robot	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 13:01
S644	14	remove near (test adj tube) and robot	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 13:01
S645	13	remove near (test adj tube) and robot and rack	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 13:02
S648	2	"6387327".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 13:24
S649	0	ricci-antonio-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 13:28
S653	31	ricci-\$.in. and antonio	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 13:29
S654	1	("20030087443"   "20030113930"   "4187462"   "5133208"   "5526705"   "5914272"   "6387327"   "6403328").PN. and robot\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 13:47
S655	9	ricci-\$.in. and antonio and bar	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 13:48
S656	1	ricci-\$.in. and antonio and (push adj bar)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 13:48

S657	2	ricci-\$.in. and antonio and (slide) and clamp	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 13:49
S658	0	ricci-\$.in. and antonio and (push near tube)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 13:59
S659	0	robot near remove near tube and biological	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 14:02
S660	29	robot same remove same tube and biological	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 14:02
S664	915	tube near pusher	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 14:46
S665	4	tube near pusher and "422".das.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 14:46
S666	13	("3987791"   "4886072"   "4972843"   "5065768"   "5112327"   "5151184"   "5270219"   "5286453"   "5413246"   "5454409"   "5460782").PN. OR ("5624849").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 14:50
S667	206	tube near pusher and clamp	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 14:54
S668	42	tube near pusher and clamp and biological	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 14:54
S669	8	remove near (test adj tube) and robot and lift and push	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 14:57
S670	47	("3578412"   "3897216"   "3955436"   "3977794"   "4007013"   "4165484"   "4276258"   "4276260"   "4311484"   "4341736"   "4387076"   "4475411"   "4495149"   "4503385"   "4534465"   "4609017"   "4729876"   "4752690"   "4756201"   "4799393"   "4811611"   "5040890"   "5055261"   "5143694"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 15:06

		"5158895"   "5167926"   "5201232"   "5207986"   "5350564"   "5397539"   "5439646"   "5623415"   "5735387"   "5736101"   "5849247"   "5861563"   "5959221").PN. OR ("6331437").URPN.				
S671	14	S670 and (tube same push\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 15:06
S672	2428	tube same push same clamp	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 15:24
S673	30	tube same push same clamp and "422".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 15:24
S674	15	tube same push same clamp and robot	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 15:26
S675	123	tube same push same clamp and blood	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 15:29
S676	1	"6592324".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 15:39
S677	46	("4465416"   "4662811"   "4714865"   "4715637"   "4894103"   "4923054"   "4944650"   "4952115"   "4976484"   "5022695"   "5061144"   "5062756"   "5100285"   "5162047"   "5192106"   "5201501"   "5253911"   "5308222"   "5328224"   "5445486"   "5541485"   "5543022"   "5549444"   "5669644"   "5697480"   "5700046"   "5778742"   "5810935"   "5863086"   "5870488"   "5871248"   "5944476"   "5945798"   "6015174"   "6116848"   "6305898"   "6322119"   "6409241"   "6474712").PN. OR ("6592324").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 15:42
S678	9	S677 and push	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 15:42

S679	13	S677 and tube	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 15:42
S680	3	S677 and tube and push	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 15:43
S686	1	ricci \$.in. and antonio and push	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/24 15:57
S687	10	(US-5526705-\$ or US- 4927545-\$ or US- 6331437-\$ or US- 6387327-\$ or US- 4774056-\$ or US- 4835707-\$ or US- 4007013-\$ or US- 4609017-\$ or US- 5959221-\$).did. or (US- 20050158212-\$).did.	USPAT; DERWENT	OR	OFF	2009/06/24 15:58
S688	3571	(remove or transfer) same (test adj tube)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 16:01
S689	517	(remove or transfer) same (test adj tube) and "422".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 16:01
S690	99	(remove or transfer) same (test adj tube) and "422".clas. and push	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 16:02
S691	21	(remove or transfer) same (test adj tube) and "422".clas. and push and (grab or clamp)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 16:04
S692	46	(remove or transfer or lift) same (test adj tube) and push and (grab or clamp)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 16:19
S693	12	(US-20080170967-\$). did. or (US-5526705-\$ or US-4927545-\$ or US- 6331437-\$ or US- 6387327-\$ or US- 4774056-\$ or US- 4835707-\$ or US- 4007013-\$ or US- 4609017-\$ or US- 5959221-\$ or US- 7435387-\$).did. or (US- 20050158212-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/06/24 16:34
S695	4	"4609017".pn. or "7481978".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/25 08:25

S696	3	"20050196323"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/25 08:39
S697	16	conveyor near (test adj tubes)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/25 13:36
S698	16	markin-rodney-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/25 13:40
S699	20	("3527087"   "3803556"   "4483433"   "4506777"   "4805759"   "4958716"   "4971189").FN. OR ("5351801").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 13:47
S700	0	S699 and RFID	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 14:23
S701	86	(test adj tube) and RFID	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 14:24
S702	16	(test adj tube) same RFID	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 14:24
S703	42	("20010019705"   "20010021356"   "20020027506"   "20020106309"   "20030031598"   "20030156996"   "20030164401"   "20030206831"   "20040008123"   "20040071595"   "20040126281"   "20040129769"   "20040152202"   "3680967"   "3741400"   "3778790"   "3818188"   "3849072"   "3935113"   "3941699"   "3945928"   "4164320"   "4678894"   "5381487"   "5401110"   "5508499"   "5632905"   "5663545"   "5777303"   "5961925"   "6083462"   "6085603"   "6190615"   "6267930"   "6372293"   "6432366"   "6475443"   "6520313"   "6599481"   "6652812"   "6659338"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 14:28

		"6733731"). PN.				
S706	32	(US-20080170967-\$ or US-20050196323-\$ or US-20060286619-\$ or US-20050036907-\$ or US-20040152202-\$ or US-20020106309-\$). did. or (US-5526705-\$ or US-4927545-\$ or US-6331437-\$ or US-6387327-\$ or US-4774056-\$ or US-4835707-\$ or US-4007013-\$ or US-4609017-\$ or US-5959221-\$ or US-7435387-\$ or US-7481978-\$ or US-5445794-\$ or US-5985670-\$ or US-5529166-\$ or US-5934444-\$ or US-5966309-\$ or US-5727301-\$ or US-4506777-\$ or US-4483433-\$ or US-4958716-\$ or US-5533606-\$ or US-6971506-\$ or US-6520313-\$ or US-6475443-\$ or US-6068437-\$).did. or (US-20050158212-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/06/25 14:51
S707	2	S706 and agitator	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/06/25 14:51
S708	5	S706 and (agitator or mix)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/06/25 14:52
S709	0	plurality adj of adj racks	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/25 17:56
S710	2744	plurality near racks	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/25 17:56
S711	124	plurality near racks and ("435". clas. or "422". clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/25 17:57

S712	33	plurality near racks and ("435".clas. or "422". clas.) and conveyor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/25 17:57
S713	12	(plurality near racks) same conveyor and ("435".clas. or "422". clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/25 17:58

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